Serial No. 09/641,730   2
Docket No. 5-006US-FF
(USH.013)

AMENDMENTS TO THE CLAIMS:

Claims 10 and 30 are canceled without prejudice or disclaimer.

1.   (Currently amended) A data communication system comprising:

a client computer and a server being capable of communicating data with each

other,

wherein said client computer includes a first font transmitting unit for transmitting

font information data representing fonts which are stored on said client computer and

capable of being output at said client computer; and

wherein said server comprises:

a first receiving unit for receiving the font information data that has been

transmitted from said first font transmitting unit of said client computer;

a font search unit for searching for fonts, which are stored on said client

computer and capable of being output at said client computer, from among fonts capable

of being output at said server, on the basis of fonts represented by the font information

data that has been received by said first receiving unit; and

a second font transmitting unit for transmitting font information data

representing the fonts, which have been found by said font search unit, to said client

computer,

wherein said client computer further comprises a font name display device that

displays a font name represented by the font information data transmitted from said

second font transmitting unit of said server, and

Serial No. 09/641,730   3
Docket No. 5-006US-FF
(USH.013)

wherein said second font transmitting unit transmits said font information data

representing the fonts, which have been found by said font search unit, to said client

computer for display by said font name display device of said client computer to a user

such that said user can selectively create documents using said fonts which have been

determined to be stored on said client computer, which have been determined to be

capable of being output at said client computer, and which have been determined to be

capable of being output at said server.

2.   (Previously presented) The system according to claim 1,

wherein said client computer further includes an operating-system transmitting

unit for transmitting operating-system data, which represents an operating system of said

client computer to said server; and

wherein said server further includes an operating-system data receiving unit for

receiving the operating-system data transmitted from said operating-system data

transmitting unit of said client computer;

said font search unit searching for fonts, which are capable of being output at said

client computer, on the basis of the operating system represented by the operating-system

data that has been received by said operating-system data receiving unit and the fonts

represented by the font information data that has been received by said first receiving

unit.

Serial No. 09/641,730   4
Docket No. 5-006US-FF
(USH.013)

3.   (Original) The system according to claim 2, wherein said server further includes a

first reporting unit for reporting fonts, which are capable of being output, in association

with an operating system.

4.   (Previously presented) The system according to claim 1, wherein said client

computer further comprises:

     a selection unit for selecting a type of document to be created; and

     a selection-data transmitting unit for transmitting selection data, which represents

the type of document selected by said selection unit, to said server; and

     said server further includes a selection-data receiving unit for receiving the

document selection data that has been transmitted from said client computer;

     said font search unit searching for fonts, which are capable of being output at said

client computer, on the basis of the type of document represented by the selection data

that has been received by said selection-data receiving unit and the font information data

that has been received by said first receiving unit.

5.   (Original) The system according to claim 4, wherein said server further includes a

second reporting unit for reporting fonts, which are capable of being output, in

association with the type of document.

6.   (Currently amended) A client computer capable of communicating data with a

server,

     wherein:

Serial No. 09/641,730   5
Docket No. 5-006US-FF
(USH.013)

   font information data representing fonts which are stored on said client computer

and capable of being output at said client computer are transmitted from said client

computer to said server;

   said server searches fonts capable of being output at said server for fonts which

are stored on said client computer and capable of being output at said client computer

based upon fonts represented by the font information data that has been transmitted from

said client computer, and transmits font information data representing the fonts that have

been found to said client computer; and

   said client computer comprises:

     a receiving unit for receiving font information data that has been

transmitted from said server; ~~and~~

     a reporting unit for reporting fonts represented by the font information data

that has been received by said receiving unit, and

     <u>a font name display device that displays a font name represented by the</u>

<u>font information data transmitted from said second font transmitting unit of said server,</u>

     <u>wherein said receiving unit receives said font information data representing the</u>

<u>fonts, which have been found by said server, from said server for display by said font</u>

<u>name display device of said client computer to a user such that said user can selectively</u>

<u>create documents using said fonts which have been determined to be stored on said client</u>

<u>computer, which have been determined to be capable of being output at said client</u>

<u>computer, and which have been determined to be capable of being output at said server.</u>

Serial No. 09/641,730   6
Docket No. 5-006US-FF
(USH.013)

7.   (Currently amended) A server capable of communicating data with a client

computer, comprising:

    a receiving unit for receiving font information data transmitted from said client

computer and representing fonts which are stored on said client computer and capable of

being output at said client computer;

    a search unit for searching for fonts, which are capable of being output at said

client computer, from among fonts capable of being output at said server, on the basis of

fonts represented by the font information data that has been received by said first

receiving unit; and

    a transmitting unit for transmitting font information data, which represents fonts

that have been found by said search unit, to said client computer,

    wherein said font information data includes a font name represented by the font

information data transmitted from said server which is stored on said client computer,

which has been determined to be capable of being output at said client computer, and

which has been determined to be capable of being output at said server, and

    wherein said transmitting unit transmits said font information data representing

the fonts, which have been found by said search unit, to said client computer for display

by a font name display device of said client computer to a user such that said user can

selectively create documents using said fonts which have been determined to be stored on

said client computer, which have been determined to be capable of being output at said

client computer, and which have been determined to be capable of being output at said

server.

Serial No. 09/641,730   7
Docket No. 5-006US-FF
(USH.013)

8.   (Currently amended) A method of controlling a server which communicates data

with a client computer, comprising:

    receiving font information data that has been transmitted from the client computer

and that represents fonts which are stored on said client computer and capable of being

output at said client computer;

    searching for fonts, which are stored on said client computer and capable of being

output at the client computer, from among fonts capable of being output at the server, on

the basis of fonts represented by the font information data that has been received; ~~and~~

    transmitting font information data representing the fonts that have been found <u>by</u>

<u>said searching</u> to the client computer<u>, and</u>

    <u>displaying a font name represented by the font information data that is received by</u>

<u>the client computer to a user such that said user can selectively create documents using</u>

<u>said fonts which have been determined to be stored on said client computer, which have</u>

<u>been determined to be capable of being output at said client computer, and which have</u>

<u>been determined to be capable of being output at said server.</u>

9.   (Currently amended) A computer-readable recording medium storing a program

for controlling a client computer capable of communicating with a server, wherein the

client computer transmits font information data representing fonts which are stored on

said client computer and capable of being output at said client computer to the server,

said server searches fonts capable of being output at said server for fonts which are stored

on said client computer and capable of being output at said client computer based upon

fonts represented by the font information data that has been transmitted from said client

computer, and transmits font information data representing the fonts that have been found

to said client computer;

    said program controlling the client computer so as to:

        receive font information data that has been transmitted from said server;

and

        report fonts represented by the font information data that has been

received, and

        display, on a font name display device of said client computer, a font name

represented by the font information data transmitted from said server,

        wherein said server transmits said font information data representing the

fonts, which have been found by said server, to said client computer for display by said

font name display device of said client computer to a user such that said user can

selectively create documents using said fonts which have been determined to be stored on

said client computer, which have been determined to be capable of being output at said

client computer, and which have been determined to be capable of being output at said

server.

10.   (Canceled).

11.   (Previously presented) The system according to claim 1, wherein said client

computer further comprises:

Serial No. 09/641,730   9
Docket No. 5-006US-FF
(USH.013)

a font determination unit that determines a font used in an edited image from

among the font information data transmitted from said second font transmitting unit of

said server; and

image editing means for editing an image using a font determined by said font

determination unit.

12.   (Currently amended) A data communication system comprising:

means for communicating data between a client computer and a server,

wherein said client computer comprises means for transmitting font information

data including fonts which are stored on said client computer and capable of being output

at said client computer; and

wherein said server comprises:

means for receiving the font information data transmitted from said means

for transmitting;

means for searching for fonts, which are stored on said client computer and

capable of being output at said client computer, from among fonts capable of being

output at said server, on the basis of the font information data received by said means for

receiving; and

second means for transmitting font information data, including the fonts

that have been identified by said means for searching, to said client computer,

wherein said client computer further comprises means for displaying a font name

represented by the font information data transmitted from said means for transmitting

font information data which is stored on said client computer, which has been determined

Serial No. 09/641,730   10
Docket No. 5-006US-FF
(USH.013)

to be capable of being output at said client computer, and which has been determined to

be capable of being output at said server, and

　　　wherein said second means for transmitting transmits said font information data

representing the fonts, which have been found by said search unit, to said client computer

for display by said means for displaying to a user such that said user can selectively

create documents using said fonts which have been determined to be stored on said client

computer, which have been determined to be capable of being output at said client

computer, and which have been determined to be capable of being output at said server.

13.　　(Previously presented) The system according to claim 1, wherein a printing

quality of the server is greater than that of a printing quality of the client computer.

14.　　(Previously presented) The system according to claim 1, wherein a storage

capacity of the server is larger than that of a storage capacity of the client computer.

15.　　(Previously presented) The system according to claim 2, wherein said operating-

system data comprises a type of document being created by the client computer.

16.　　(Previously presented) The system according to claim 1, further comprising a

printer attached to said server.

17.　　(Previously presented) The system according to claim 16, wherein said font

information data, including fonts capable of being output from said server and capable of

Serial No. 09/641,730   11
Docket No. 5-006US-FF
(USH.013)

being output at said client computer, comprises fonts capable of being printed by said

printer.

18.   (Currently amended) A data communication system comprising:

        a client computer; and

        a server in communication with said client computer;

        wherein said client computer comprises:

                a first font transmitting unit that transmits a first font information data,

including fonts which are stored on said client computer and capable of being output at

said client computer, to said server; and

                a first receiving unit that receives a second font information data from said

server; and

        wherein said server comprises:

                a second receiving unit for receiving the first font information data

transmitted from said first font transmitting unit of said client computer;

                a second font transmitting unit that transmits the second font information

data from said server to said client computer; and

                means for ensuring that a font which are stored on the client computer and

employed by the client computer is capable of being output by the server,

        wherein said client computer further comprises a font name display device that

displays a font name represented by the font information data transmitted from said

second font transmitting unit of said server, and

wherein said second font transmitting unit transmits said font information data

representing the fonts, which have been found by said font search unit, to said client

computer for display by said font name display device of said client computer to a user

such that said user can selectively create documents using said fonts which have been

determined to be stored on said client computer, which have been determined to be

capable of being output at said client computer, and which have been determined to be

capable of being output at said server.

19.   (Previously presented) The system according to claim 18, wherein said means for

ensuring comprises:

a font search unit that searches for fonts capable of being output at said client

computer and capable of being output at said server, based on the first font information

data received from said client computer by said first receiving unit, and generates said

second font information data comprising fonts capable of being output at said client

computer and capable of being output at said server.

20.   (Previously presented) The system according to claim 19, further comprising a

printer attached to said server, said printer capable of printing fonts output from said

server.

21.   (Previously presented) The system according to claim 19, wherein said font

information data, including fonts capable of being output from said server and capable of

Serial No. 09/641,730   13
Docket No. 5-006US-FF
(USH.013)

being output at said client computer, comprises fonts capable of being printed by a printer

of the server.

22.   (Previously presented) The system according to claim 1, wherein said font

information data representing said fonts which are stored on said client computer and

capable of being output at said client computer, comprises:

        a list of names of said fonts which are stored on said client computer and which

are capable of being output at said client computer.

23.   (Previously presented) The system according to claim 1, wherein said font

information data representing the fonts, which have been found by said font search unit,

comprises:

        a list of names of said fonts which are stored on said client computer and which

are capable of being output at said client computer, and which match names of fonts

which have been found by said font search unit to be capable of being output at said

server.

24.   (Previously presented) The system according to claim 1, wherein said font search

unit compares said fonts, which are stored on said client computer and capable of being

output at said client computer, with said fonts, which are capable of being output at said

server.

Serial No. 09/641,730   14
Docket No. 5-006US-FF
(USH.013)

25.   (Previously presented) The system according to claim 24, wherein said font search

unit matches at least one of said fonts, which are stored on said client computer and

capable of being output at said client computer, with a font of said fonts, which are

capable of being output at said server.

26.   (Previously presented) The system according to claim 24, wherein said font search

unit selectively determines which fonts of said fonts, which are stored on said client

computer and capable of being output at said client computer, are capable of being output

at said server.

27.   (Previously presented) The system according to claim 1, wherein said font search

unit compares and contrasts said fonts, which are stored on said client computer and

capable of being output at said client computer, with said fonts, which are capable of

being output at said server, and

        wherein said font search unit identifies said fonts, which are stored on said client

computer and capable of being output at said client computer, which are capable of being

output at said server.

28.   (Previously presented) The system according to claim 1, wherein said font

information data representing the fonts, which have been found by said font search unit,

comprises:

Serial No. 09/641,730   15
Docket No. 5-006US-FF
(USH.013)

      a list of names of said fonts, which are stored on said client computer and

which are capable of being output at said client computer, and which match names of said

fonts which are capable of being output at said server, and

      wherein said font search unit generates said list of names of said fonts.

29.   (Previously presented) The system according to claim 28, wherein said font search

unit generates said list of names of said fonts based on at least one of an operating system

of said client computer, a service selected by said client computer, and client information

of said client computer.

30.   (Canceled).